

FL 695 - Technical Specifications



Description

FL 695 has been specifically designed for trailers in construction and transport applications with a unique center block tread pattern. Thanks to its strong casing, FL 695 can carry heavy loads maintaining stability in all conditions and its deep tread ensures optimal self-cleaning during on and off-road applications. Multiple steel cord layers reinforce this pattern against punctures.

UM

International Standard

Construction

 RADIAL

Machinery

Agriculture: Trailer

Industrial: Trailer

Version	STEEL BELTED
Type	TL
Tyre Size	710/50 R 30.5
LI/SS	177 D
LI/SS DRIVE WHEEL	177 D
LI/SS FREE ROLLING	177 D

Dimensions International Standard

Section Width (mm)	700
Overall Diameter (mm)	1490
Static Loaded Radius (mm)	691
Rolling Circumference (mm)	4553
SRI (mm)	700
Rim Rec	AG24.00
Rim Alt	AG20.00
ECE	E11-106R-008661

Load capacity (Kg)

km/h / bar	0.8	1.2	1.6	2.0	2.4	2.8	3.2	3.6	4.0	4.5	5.0
65	--	--	--	3725	4310	4895	5405	5915	6500	6935	7300
50	--	--	--	4510	5215	5920	6540	7160	7865	8395	8835
40	--	3675	4470	5065	5860	6655	7350	8045	8840	9435	9930
30	3200	4080	4965	5625	6505	7390	8160	8935	9815	10475	11025
25	3350	4270	5195	5885	6810	7730	8440	9345	10270	10960	11535
20	3495	4460	5425	6145	7110	8075	8915	9760	10725	11445	12045
10	3815	4865	5915	6705	7755	8805	9725	10645	11695	12485	13140

Rolling Circumference & SLR values are at rated Load and inflation pressure. These values may vary at different Load and pressure condition.

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